PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eoin Ohannaidh	01/10/2007

RECEIVING PARTY DATA

Name:	STMicroelectronics SA
Street Address:	29, Boulevard Romain Rolland
City:	Montrouge
State/Country:	FRANCE
Postal Code:	92120

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11652386

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Robert lannucci

Total Attachments: 2

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PATENT REEL: 018896 FRAME: 0959

ASSIGNMENT

WHEREAS, I, Eoin Ohannaidh (hereinafter referred to as ASSIGNOR), having a mailing address of 6, Le Champ du Pont, Laval, France 38190, am the sole inventor of an invention entitled "LOWPASS BIQUAD VGA FILTER," as described and claimed in the specification for which an application for United States letters patent was filed on January 10, 2007, and assigned Application No. 11/652,386;

WHEREAS, STMicroelectronics SA (hereinafter referred to as ASSIGNEE), a corporation of the Country of France having a place of business at 29, Boulevard Romain Rolland, Montrouge, France 92120, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters

PATENT REEL: 018896 FRAME: 0960 patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

FQUATQI	Esin EhAnnewill	
Date	Eoin Ohannaidh	

I certify that I know or have satisfactory evidence that Eoin Ohannaidh is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 9/0	1102		
Signature of Witness			
Printed Name _	an RNIER	christophp	

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PATENT REEL: 018896 FRAME: 0961